

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070618\  
 Data File : PR029871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jul 2018 08:09  
 Operator : UA/SM  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

mohammad  
 7/5/2018 8:26:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 08:39:12 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 03 08:36:13 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|--------|-------|---------|----------|--------|---------|
| -----                       |        |       |         |          |        |         |
| System Monitoring Compounds |        |       |         |          |        |         |
| 1) SA Tetrachlo...          | 4.564  | 3.707 | 519.4E6 | 1010.2E6 | 20.116 | 23.416  |
| 2) SA Decachlor...          | 10.334 | 8.636 | 637.6E6 | 459.1E6  | 24.643 | 22.130m |

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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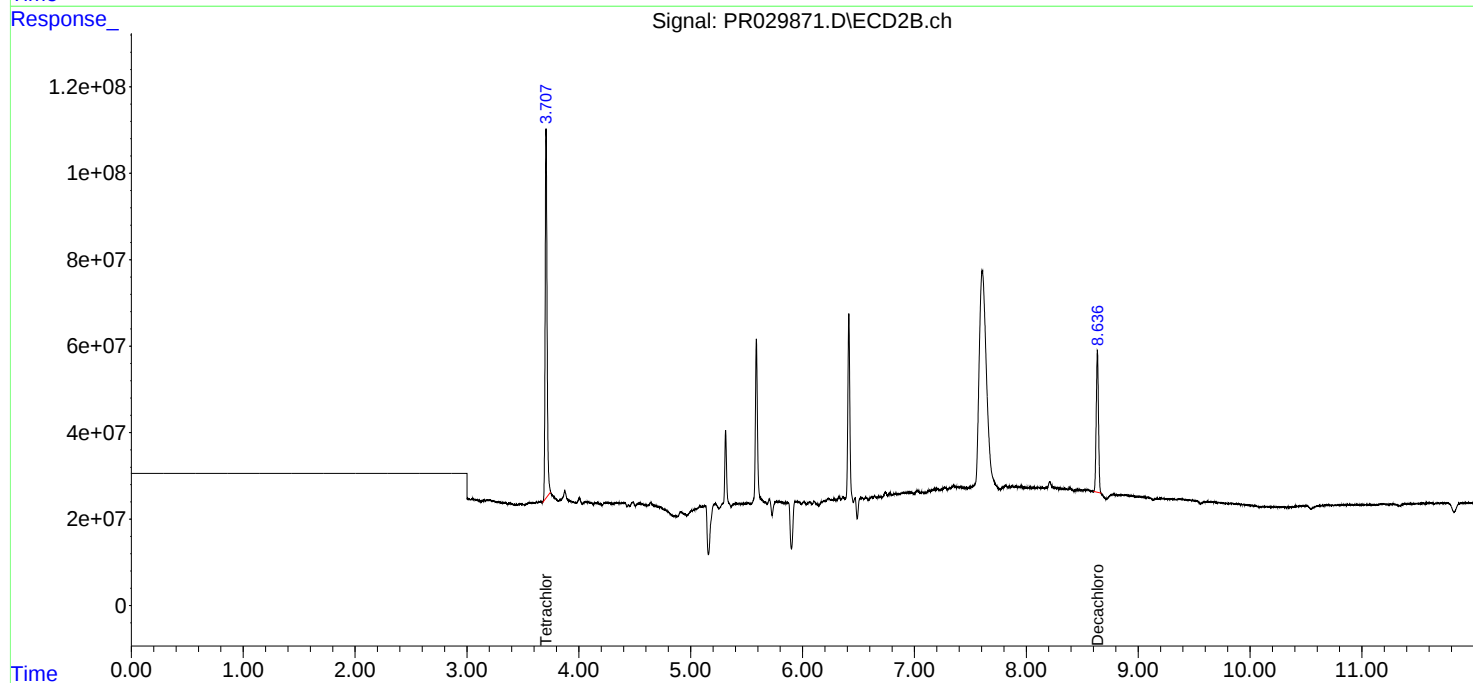
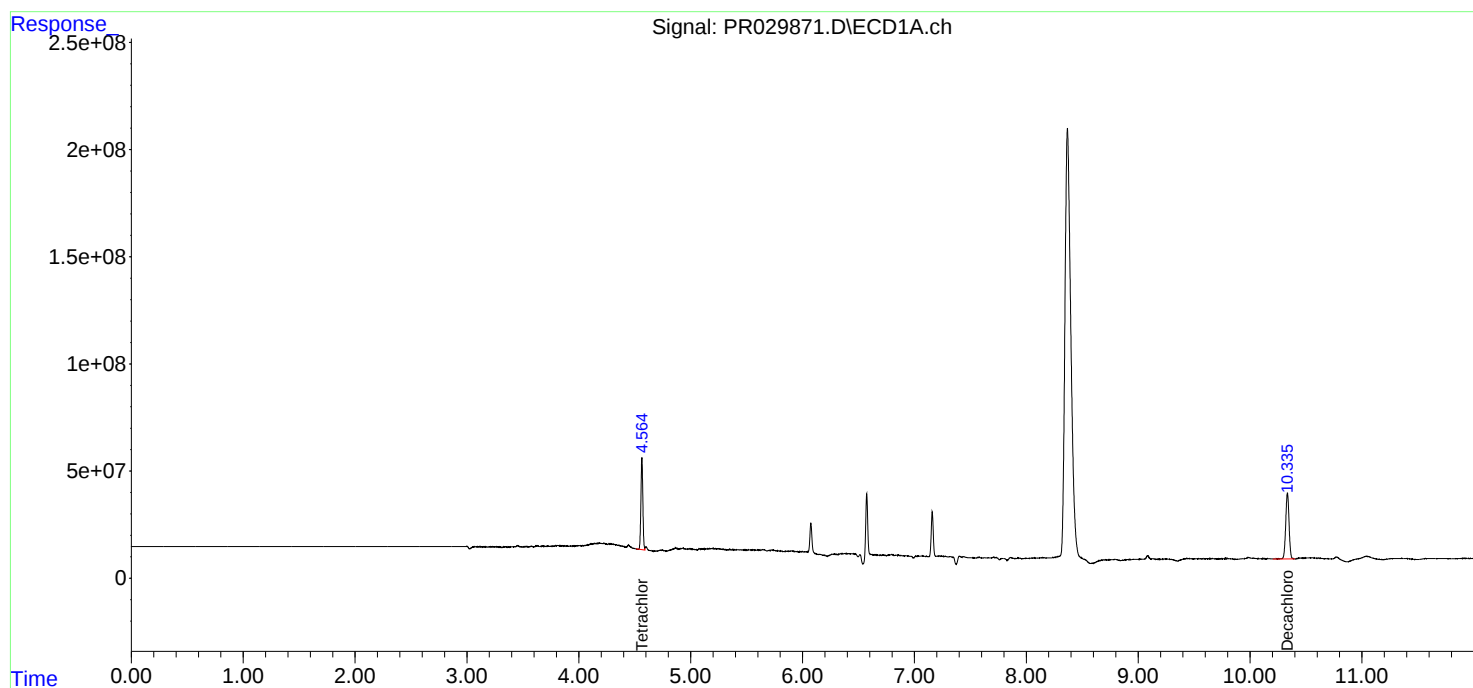
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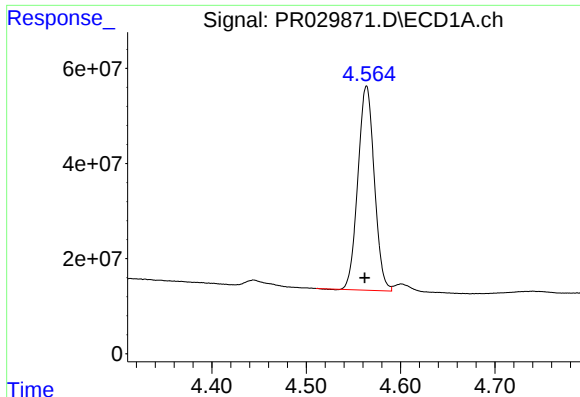
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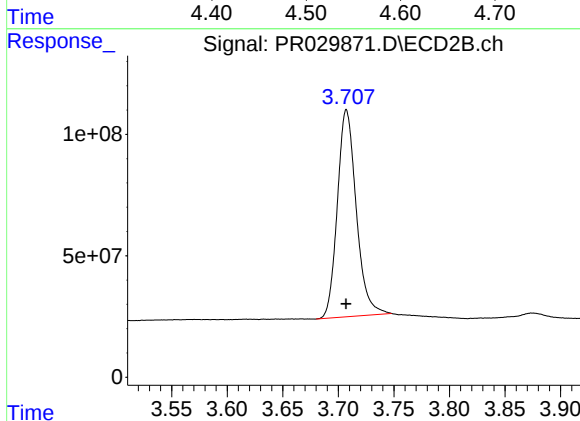
#1 Tetrachloro-m-xylene

R.T.: 4.564 min  
Delta R.T.: 0.002 min  
Response: 519380901  
Conc: 20.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK

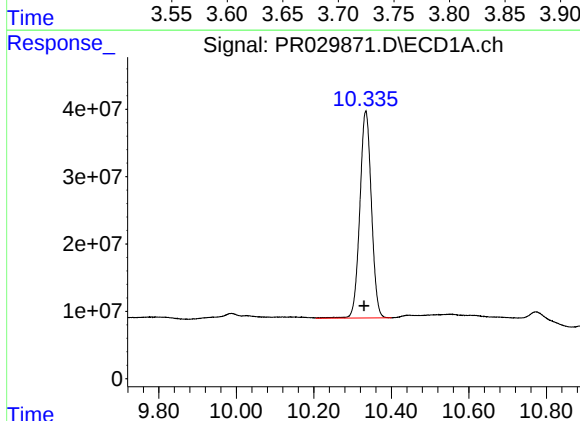
Manual Integrations  
APPROVED

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7/5/2018 8:26:02 AM



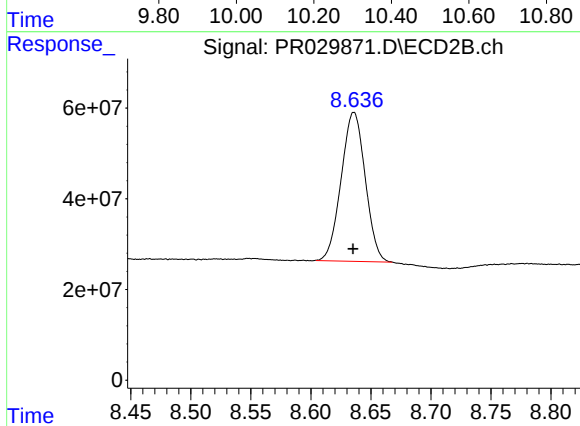
#1 Tetrachloro-m-xylene

R.T.: 3.707 min  
Delta R.T.: 0.000 min  
Response: 1010248732  
Conc: 23.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.334 min  
Delta R.T.: 0.004 min  
Response: 637580435  
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min  
Delta R.T.: 0.000 min  
Response: 459097229  
Conc: 22.13 ng/ml m